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	Application No.	Applicant(s)	
	10/031,481	FRANKENBACH E	ΤΔΙ
Notice of Allowability	Examiner	Art Unit	
	Kuo-Liang Peng	1712	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in this app ) or other appropriate communication IGHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. $\boxtimes$ This communication is responsive to <u>1/11/05 RCE</u> .			
2. ☑ The allowed claim(s) is/are <u>17-26,48 and 49</u> .			
3. The drawings filed on are accepted by the Examine	er.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority u</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>			
2.   Certified copies of the priority documents have	e been received in Application No	·	
<ol><li>Copies of the certified copies of the priority do</li></ol>	cuments have been received in this	national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply AENT of this application.	complying with the re	quirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv</li> </ol>	nitted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or Nation is deficient.	NOTICE OF
<ol> <li>CORRECTED DRAWINGS (as "replacement sheets") must</li> <li>(a) ☐ including changes required by the Notice of Draftspers</li> <li>1) ☐ hereto or 2) ☐ to Paper No./Mail Date</li> <li>(b) ☐ including changes required by the attached Examiner</li> </ol>	son's Patent Drawing Review ( PTO-	·	
Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the same of the sam	.84(c)) should be written on the drawir	ngs in the front (not the	e back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT</li> </ol>	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. AL MATERIAL.	Note the
Attachment(s)			
1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Page 1	atent Application (PT	O-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat		_
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date</li> </ol>	08), 7. ⊠ Examiner's Amendn		
4.   Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	nt of Reasons for Allo	owance
of Biological Material	9. 🗌 Other		

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## **DETAILED ACTION**

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on January 11, 2005 has been entered. Claims 18-19 are amended. Claim 27 is deleted. Claim 49 is added. Now, Claims 17-26 and 48-49 are pending.

## Examiner's Amendment

- 2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Mr. David V. Upite on January 19, 2005.

The application has been amended as follows:

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In Claims 18 and 19, replace the last five lines, (i.e., items (i) to (m)), with --

- (i) a surfactant derived from carbohydrate;
- (j) a surfactant derived from sorbitan ester;
- (k) a surfactant derived from an alkyl glucoside; and
- (l) a surfactant derived from an alkyl polyglucoside. --

In Claim 48 (line 1), replace "17 or 27" with -- 17 or 19 --.

## Allowable Subject Matter

- 4. Claims 17-26 and 48-49 are allowed.
- 5. The following is an examiner's statement of reasons for allowance:

The present claims are allowable for at least the following reason(s) over the closest reference: Colurciello (US 6 221 833).

Colurciello does not teach or fairly suggest the use of the specific buffer system set forth in the present invention.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kuo-Liang Peng whose telephone number is (571) 272-1091. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski, can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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klp January 19, 2005

Kuo-Liang Peng Primary Examiner Art Unit 1712

PRIMARY EXAMINE